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(54) MANUFACTURE OF STRING OF SYNTHETIC
RESIN NAIL

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(57) Abstract:

PURPOSE: To manufacture synthetic resin nails homogeneous in quality and equal in strength by equipping the respective synthetic resin inlet at the part corresponding to the central axial line on the upper end of the flange part of each nail unit in the female mold and injecting synthetic resin from this part.

CONSTITUTION: Synthetic resin inlets 10 are provided respectively to the places corresponding to the central axial lines on the upper ends of flange parts 2 in the female mold 6 and one synthetic resin inlet 10 is provided for one nail unit just above the flange part 2. Synthetic resin with which glass fiber is mixed is pushed under pressure from a synthetic resin inlet 10 into the female mold 6 to mold a string of synthetic resin nails in one body. Hereby, the synthetic resin with which glass fiber is mixed is pushed equally under pressure in the female mold for molding nail, the glass fiber also is not biased to specified places, equally dispersed and so it is possible to manufacture synthetic resin nails great in strength and high in quality.

